# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Application Number   | 10646988   | Docket Number  | CNTR.2209 |
|----------------------|--|----------------|-----------|
| Filed                | 8/22/2003  | Group Art Unit | 2115      |
| Examiner             | MARĶ A. CONNOLLY   | Customer No.   | 23669     |
| Application Title    | RESOURCE UTILIZATION MECHANISM FOR MICROPROCESSOR POWER MANAGEMENT |                |           |
| First Named Inventor | DARIUS D. GASKINS  |                |           |

| L   | First Named              | Inventor   | DARIUS D. GASKINS                |  |  |  |
|---|--------------------------|--|----------------------------------|--|--|--|
|   |                          |  | FACSIMILE COVER SHEET            |  |  |  |
| To<br>Fa  | :<br>x Number:           | Commissioner for Patents - Central Fax Number 571-273-8300 |                                  |  |  |  |
| 7. 7  | om:<br>x Number:         |  | IAN PATENT GROUP, LLC<br>60-1986 |  |  |  |
| Pa  | ges:                     | 58 (inc  | luding this cover sheet)         |  |  |  |
| Dea   | ar Sir:                  |  |                                  |  |  |  |
| Please accept the attached correspondence for the above-identified matter. I hereby certify under 37 CFR 1.8 that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date of signature shown below. |                          |  |                                  |  |  |  |
| Respectfully submitted, HUFFMAN PATENT GROUP, LLC   |                          |  |                                  |  |  |  |
| /Richard K. Huffman/  |                          |  |                                  |  |  |  |
| •   | RICHARD K. HUFFMAN, P.E. |  |                                  |  |  |  |

Registration No. 41,082 Tel: (719) 575-9998

06/21/2001

Date:

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| First Named Inventor      | DARIUS D. GASKINS  |                | · · · · · · · · · · · · · · · · · · · |

#### INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

VIA FACSIMILE: 571-273-8300

Mail Stop AMENDMENT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Attached hereto is Form PTO-1449, submitted under 37 CFR 1.97(c)(1) and 1.97(e)(2), listing documents believed relevant to the subject application. It is respectfully requested that the examiner review the information disclosed herein in detail, independently evaluate each item carefully in the consideration of the pending claims and return an initialed copy of each form to the undersigned.

This disclosure statement should not be construed as a representation that a search has been made, that no other material information as defined in 37 CFR 1.56(a) exists, or as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b) or is available as a reference under 35 U.S.C. §102 et seq. Applicant reserves the right to swear behind or otherwise disprove the alleged "prior" nature of any art cited should the facts support and the situation warrant such an action.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97 and 1.98, and the Manual of Patent Examining Procedures § 609. If for some reason the examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

The enclosed documents may have markings thereon. No significance is intended to be attached to the markings. No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.

I hereby certify under 37 CFR 1.8 that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date of signature shown below.

| Respectfully submitted,  | Respect |
|--|---------|
| /Richard K. Huffman/   | Ву:     |
| RICHARD K. HUFFMAN, P.E.  Registration No. 41,082  Tel: (719) 575-9998 |         |
| 06/21/2007   |         |
| Date:  | Date:   |

6/21/2007 8:27 AM FROM: (661) 460-1986 Huffman Patent Group, LLC TO: 1-571-273-8300 PAGE: 003 OF 058

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PTO/SE/08A (08-03)
Approved for use through 10/31/2002. OMB 0651-0031
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| Substitute for form 1449A/PTO  |   | Complete if Known |   |                        |                   |
|--|---|-------------------|---|------------------------|-------------------|
| Substitute for form 1449A/PTO  |   |                   |   | Application Number     | 10646988          |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary |   |                   | E | Filing Date            | 8/22/2003         |
|  |   |                   | T | First Named Inventor   | Darius D. Gaskins |
|  |   |                   |   | Group Art Unit         | 2115              |
|  |   |                   |   | Examiner Name          | Mark A. Connolly  |
| Sheet  | 1 | of                | 1 | Attorney Docket Number | CNTR.2209         |

|                    |                          | NON PATENT LITERATURE DOCUMENTS  |                |
|--------------------|--------------------------|--|----------------|
| Examiner Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                    | AA                       | ROTEM et al. "Analysis of Thermal Monitor Features of the Intel Pentium M Processor." Downloaded from http://www.cs.virginia.edu/~skadron/tacs/men.pdf on 3/7/2007.  |                |
|                    | AB                       | Intel 64 and IA-32 Architectures Software Developer's Manual. Volume 3A: System Programming Guide, Part 1. November 2006. Pages 13-1, and 13-5 to 13-15.   |                |
|                    | AC                       | Intel Pentium M Processor with 2-MB L2 Cache and 533-MHz Front Side Bus. Datasheet, July 2005, Pages 14 and 62-64.  Reference Number 305262-002  |                |
|                    | AD                       | Wireless Intel SpeedStep Power Manager. "Optimizing power consumption for the Intel PXA27x processor family." Intel. 2004. Pages 1-16.   |                |
|                    | AE.                      | "Enhanced Intel SpeedStep Technology for the Intel Pentium M Processor." Intel. March 2004. Pages 1-12   |                |
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| Examiner  | Date       |
|-----------|------------|
| Signature | Considered |
|           |            |

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEIND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450